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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of: Rickey L. Morgan et al.

Application No: 10 / 608,748

Group No.: 3676

Flied: June 27, 2003

Examiner: Walker, Zakiya N

For: Cement Compositions With Improved Fluid Loss Characteristics and Methods:...

Commissioner for Patents P.O. Box 1460 Alexandria, VA 22313-1460

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 C.F.R. § 1.97(c))

NOTE: 37 C.F.R. 1.97: "(c) An information disclosure statement shall be considered by the Office If filed after the period specified in paragraph (b) of this section, provided that the information disclosure statement is filed before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, and it is accompanied by one of:

- (1) The statement specified in paragraph (s) of this section: or
- (2) The fee set forth in § 1.1764."

I hereby certify that, on the date shown below, this come

NOTE: "If a final action or notice of allowence is mailed in an application and later withdrawn, the application will be considered as not having had a final action or notice of allowance mailed for purposes of considering an information disclosure statement." Notice of April 20, 1982 (1138 O.G. 37-41, 39).

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10° (When using Express Mall, the Express Mall label number is mandatory; Express Mall certification is optional.)

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×	deposited with the United States Postal Service in Box 1450, Alexandria, VA 22313-1450	an envelope addressed to Commissioner for Patents, P.O
	37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10 *
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		Sheela Gelile
	1-11-06	Signature
	<u> </u>	Sheila Gibbs
	•	type or print name of person cartifyings

* Only the date of filing (§ 1.0) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addresses" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Transmittal of Information Disclosure Statement before Mailing Date of Either a Final Action Or Notice of Allowance (8-4)—page 1 of 3)

NOTE: S7 C.F.R. § 1.704(c): "A paper containing only an information declosure statement in compliance with §§ 1.97 and 1.98 will not be considered a failure to engage in reasonable efforts to conclude prosecution (processing or examination) of the application under paragraphs (c)(t), (c)(t), (c)(t), or (c)(10) of this section if it is accompanied by a statement that each item of information contained in the information declosure statement was clied in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in § 1.50(c) more than thirty days prior to the filing of the information declosure statement. This thirty-day period is not extendable."

NOTE: "I information submitted during the period set forth in ST C.F.R. 1.97(c) with a certification is used in a new ground of rejection on unamencied claims, the next Office action will not be made final since in this altuation it is clear that applicant has submitted the information to the office promptly when it has become known and the information is being submitted prior to a final determination on patentality by the Office. However, the information submitted with a certification can be used in a new ground of rejection was necessitated by amendment of the application by applicant. Where the information is submitted during this period with a fea, the examinar may use the information submitted, e.g., printed publication or evidence of public use, and make the next Office action final whether or not the claims have been amended, provided that no other new ground of rejection which was not necessitated by amendment to the claims is introduced by the examinar. See MPEP 705.07(a). If a new ground of rejection is introduced that is neither necessitated by an amendment to the claims nor based on the information submitted with the fice set forth in S7 C.F.R. § 1.17(b), the Office action shall not be made final." Notice of April 20, 1992 (1138 O.G. S7-41, SS).

WARNING: "A petition for suspension of action to allow applicant time to submit an information decideure statement will be denied as falling to present good and sufficient reasons, since 37 C.F.R. § 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner."

Notice of July 6, 1998 (1141 C.G. 65), But see § 105(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114.

WARNING: No extension of time can be had under \$7 C.F.R. 1.136 (a) or (b) for filling an IDS. 37 C.F.R. 1.97(b).

TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

- 1. The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but before the mailing date of either:
 - (1) a final action under § 1.113 or
 - (2) a notice of allowance under § 1.311, whichever occurs first.

STATEMENT OR FEE

2. Accompanying this transmittal is

(check either A or B below)

A.

a statement as specified in 37 C.F.R. § 1.97(e).

OR

B.
the fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under § 1.97(c). (\$180.00).

(Transmittal of Information Disclosure Statement before Mailing Date of Either a Final Action Or Notice of Allowance. (8-4)—page 2 of 3)

FEE PAYMENT

(complete this item, if applicable)

 Applicant elects the option to of an information disclosure 	o pay the fee set forth in 37 C.F.R. § 1.17(p) for submission statement under § 1.97(c) (\$180.00);
	Fee due \$
METI	HOD OF PAYMENT OF FEE
4.	
☐ Attached is a ☐ check	money order in the amount of \$
Authorization is hereby m	nade to charge the amount of \$
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Charge any additional feet manner authorized above.	s required by this paper or credit any overpayment in the
A duplicate of this paper	is attached.
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	•
	Clayby Korley
	SIGNATURE OF PRACTITIONER
Reg. No. 36,256	
	Craig W. Roddy
Tel. No.: (580) 251-3012	(type or print name of practitioner)
•	P.O. Box 1431
Curtomos No.	P.O. Address
Customer No.:	Duncan, OK 73536-0440

(Transmittel of Information Disclosure Statement before Mailing Date of Ether a Final Action Or Notice of Allowance (8-4)—page 3 of 3)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of: Rickey L. Morgan et al.

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Application No.: 10 / 608,748

Examiner: Walker, Zakiya N

Flied: June 27, 2003

For Cement Cômpositions With Improved Fluid loss Characteristics and Methods ...

Commissioner for Patents P.O. Box 1480 Alexandria, VA 22313-1460

STATEMENT FOR INFORMATION DISCLOSURE UNDER 37 C.F.R. & 1.97(e)

NOTE: A statement must state either: "(1) that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement, or (2) that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and to the innovincing of the person signing the statement after making researchile inquiry, no item of information contained in the information disclosure statement was known to any included designated in § 1.50(t) more than three months prior to the filing of the information disclosure statement." ST C.F.R. § 1.97(s).

Under the first statement under § 1.97(a), it does not matter whether any individual with a duty of disclosure actually lenew about any of the information cited before receiving the search report. The date on the communication by the foreign patent office begins the 3-month period in the same manner as the mailing of an Office action starts a 3-month shortened statutory period for reply. See § 8098(5), M.P.E.P., 8th Edition.

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	(Intel Ling Spread May, 2	DBN 37 Q.F.R. §§ 1.8(n) and 1.10° he Express Mell label number is mandatory; all certification is optional.)
1 1	ereby certify that, on the date shown below,	this correspondence is being:
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3	deposited with the United States Postal Servi Box 1450, Alexandria, VA 22313-1450	toe in an envelope addressed to Commissioner for Patents, P.O.
_	37 C.F.R. § 1.8(4)	37 C.F.R. § 1.10 *
Ø	with sufficient postage as first class mail.	as "Express Mail Post Office to Addresses" Mailing Label No
		RANGMODICH
0	faceimile transmitted to the Petent and Trade	ermark Office, (705)
		Sheila Gilela
-	1-11-06	Signature
		Sheila Gibbs
		type or print name of person certifying)

"Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.705(f). Consider "Express Mell Post Office to Addressee" (§ 1.10) or faceimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Statement for Information Disclosure under 37 C.F.R. § 1.97(s) [8-6]—page 1 of 5)

NOTE: "Section 1.97(s) makes it clear that a certification could contain either of two statements. One statement is that each item of information in an information disclosure statement was cited in a search report from a patent cilice outside the U.S. not more than three months prior to the filing date of the statement. Under this certification, it would not metter whether any includual with a duty actually know about any of the information cited before receiving the search report. In the alternative, the certification could sta that no Item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the inoutedge of the person signing the certification after making ressonable inquiry, was known to any individual having a duty to disclose more than three months prior to the filing of the statement." Notice of January & 1988, 1136 Q.G. 13-26, et 13. jumphosis acided. Thus: "If an item of information is submitted within three months of being cited in a communication from a foreign patent office in a counterpart foreign application, the certification can be properly made regardless of any incluidual's previous inoutedge of the information." Id., 1136 O.G. at 18. See § 600000, M.P.E.P., 8th Edition.

NOTE: "The date on the communication by the foreign patent office begins the 3-month period in the same manner as the mating of an Office action starts a 3-month shortened statutory period for raply. If the communication contains two dates, the mailing date of the communication is the one which begins the 3-month period. The date which begins the 3-month period is not the date the communication was received by a foreign associate or the date it was received by a U.S. registered practitioner. Literature the statement will be considered to have been filed on the date the statement was received in the Office. or on an earlier date of mailing or transmission if eccompanied by a properly executed cartificate of mailing or facelinite transmission under 37 GFR 1.8, or if it is in compliance with the provisions for "Express Mel" delivery under 37 C.F.R. 1.10." See § 000045, M.P.E.P., 8th Edition.

NOTE: "The certification can be based on present, good faith impuledge about when information became known without a search of files being made." Thus, for example, the cartification of § 1.87(a) does not preclude the use of the certification in an application by corporations whose practitioners have over the years reviewed thousands of patents and technical publications, even though they are unaware of the relevance of any one thereof to the application. Notice of January 8, 1982, 1135 O.G. 13-15, at 18.

See § 6098(5), M.P.E.P., 8th Edition:

"If an information disclosure statement includes a copy of a dated communication from a foreign patent office which clearly shows that the statement is being automitted within 3 months of the date on the communication, the copy will be accepted as the required communication. It will be assumed, in the absence of evidence to the contrary, that the communication was for a counterpart foreign

"In the alternative, a statement can be made if no item of information contained in the information decideure statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the statement after making reasonable inquiry, neither was it known to any individual having a duty to disclose more than 3 months prior to the filing

NOTE: A copy of the foreign search report need not be submitted with the certification. Notice of April 20,

NOTE: "The phrase 'after making reasonable inquiry' makes it clear that the includual making the statement has a duty to make reasonable inquiry regarding the facts that are being certified. The statement can be made by a registered practitioner who represents a foreign client and who relies on statements made by the foreign client as to the date the information first became known. A registered practitioner who receives information from a client without being informed whether the information was known for more than three months, however, cannot make the statement without making researable inquiry. For example, if an inventor gave a publication to the attorney prosecuting an application with the intent that it be cited to the Office, the attorney should inquire as to when that inventor became aware of the publication and should not submit a statement under 37 C.F.R. 1.97(a)(2) to the Office until a salisfactory response is received. The statement can be based on present, good faith knowledge about when information became known without a search of files being made." Notice of April 20, 1992 (1138 O.C. 37-41, 39

See § 8098(5), M.P.E.P., 8th Edition.

NOTE: "Although it is recognized that an individual actually becomes aware of the information in the communication from a foreign patent office sometime after it was mailed, the mailing date of such a communication, if it occurs prior to a first exerences of the same information, would determine the date for fling of an information disclosure statement without a lee" in a cartification procedure under § 1.97(a). Notice of January 9, 1992, 1135 O.G. 13-25, at 19 (emphasis added).

(Statement for information Disclosure under 37 C.F.R. § 1.97(a) [5-65-page 2 of 5]

- NOTE: The mere absence of an item of information from a foreign patent office communication is not intended to represent an opportunity to delay the submission of a item known more than three months prior to the filing of an information disclosure statement to an individual having the duty of disclosure under § 1.58, 62 Fed. Reg. 53,131, 59,180 (Oct. 10, 1997).
- NOTE: The IDS is considered field as of the date it is received in the PTO, or on an earlier date of maling or transmission if done so with a properly executed certificate of maling or facetrille transmission under 37 C.F.R. § 1.8, or if it is in compliance with the provisions for "Express Mail" delivery under 37 C.F.R. § 1.10. See § 6008(S), M.P.E.P., det Edition.
- NOTE: "The cartification under § 1.97(a) should be made by a parson who has knowledge of the facts being cartified. The cartification can be made by a practitioner who represents a foreign client and who releas on statements made by the foreign client as to the date the information first became known. A practitioner who receives information from a client without being informed whether the information was known for more than three months, however, cannot make the cartification without making reasonable inquiry."

 Notice of January 8, 1888, 1136 Q.Q. 13-25 at 18.
- NOTE: "The term counterpart foreign patent application means that a claim for priority has been made in either the U.S. application or a foreign application based on the other, or that the disclosures of the U.S. and foreign patent applications are substantively identical (a.g., an application filed in the European Petent Office claiming the same U.K. priority as claimed in the U.S. application)." Notice of April 20, 1902 (1138 O.G. 37-41, 35). See § 6000(6), M.P.E.P., See Edition.
- NOTE: "Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent or inventor." ST C.F.R. § 1.56(4) and

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application:
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. & 1.56th.

IDENTIFICATION OF INFORMATION DISCLOSURE STATEMENT FOR WHICH THIS STATEMENT IS BEING MADE

1.	This :	statement is being made for the Information Disclosure Statement
		accompanying this statement.
		filed (date)

STATEMENT

NOTE: A statement under 37 C.F.R. § 1.97(a) need not be in the form of an oath or a declaration under 37 C.F.R. § 1.88. A statement under 37 C.F.R. § 1.97(a) by a registered practitioner or any other individual that the statement was filed within the 3-month period of either the first citation by a foreign patent office or first discovery of the information will be accepted as dispositive of compliance with this provision in the absence of evidence to the contrary. § 6008(fil), M.P.E.P., 8th Edition.

(Statement for Information Disclosure under 37 C.F.R. § 1.97(a) (8-48-page 3 of 5)

2 1	. the	person(s)	sianina	below	state:

that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement, 37 C.F.R. § 1.97(e)(1).

NOTE: The three month period starts from the mailing date of the foreign patent office communication. Notice of January 8, 1998, 1136 O.G. 13-26 at 18. The mailing date is the "clate on the communication by the foreign patent office." Notice of April 20, 1992 (1138 O.G. 37-41, 35).

OR

that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge, after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement. 37 C.F.R. § 1.97(e)(2).

NOTE: "The time at which information 'was known to any includual designated in 37 C.F.R. 1.50(c)" is the time when the information was discovered in association with the application even if awareness of the materality came later." Notice of April 20, 1982 (1138 C.G. 37-41, 40). Section 6096(6), M.P.E.P., 8th Edition.

IDENTIFICATION OF PERSON(S) MAKING THIS STATEMENT

3. The person making this stateme	ant is
-----------------------------------	--------

(check each applicable item)

(a)		the inventor(s) who signs belo	OW .		
			SIGNATURE OF INVENTOR		
			(type name of inventor who is signing)		
(b)		involved in the preparation or prosecution of the sted with the inventor, with the assignee, or with obligation to assign the application (37 C.F.R. w.			
			SIGNATURE OF PERSON MAKING STATEMENT		
			(type name of person who is signing)		
			Address of person who is signing		

(Statement for Information Disclosure under 37 C.F.R. § 1.97(a) (8-48-page 4 of 5)

(c)	X	the practitioner who signs below on the basis of the information:	
		(check each applicable item)	
		supplied by the inventor(s).	
		supplied by an individual designated in § 1.58(c).	
		☑ in the practitioner's file.	

Reg. No.: 36,256

Tel. No. (58**0)** 251-3012

Customer No.:

Craig W. Roddy

(type or print name of precitioner)

P.O. Box 1341

P.O. Address

Duncan. OK 73536-0440

(Statement for Information Disclosure under 37 C.F.R. § 1.97(a) (8-48 page 5 of 5)

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction oct of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

JAN 13 2006

INFORMATION BISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete it Known				
Application Number	10/608,748			
Filing Date	06/27/2003			
First Named Inventor	Rickey L. Morgan			
Art Unit	3676			
Examiner Name	Walker, Zakiya N			
Attorney Docket Number	2003-IP-010139U1			

Examiner Initials*	Cite No. ¹	te Document Number Publication Date MM-DD-YYYY	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
initiais		Number-Kind Code ^{2 (# known)}		Applicant of Cited Document	
	1	^{US-} 2002/0134283 A1	09/26/2002	Vijn et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	er Cite No.1		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)				T ⁶	
	1	EP 1 153 898 A1	11/14/2001	Chatterji et al.			
	2	EP 0 973 698	10/22/1998	Mehta et al.			
	3	EP 1 051 368	07/29/1999	Mehta et al.		L	

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (07-05)

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Substitute for form 1449/PTO				Complete if Known			
Gubsiitu	Re 10/10/11/14-3/110			Application Number	10/608,748		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	06/27/2003 Rickey L. Morgan		
				First Named Inventor			
(Use as many sheets as necessary)			acassand	Art Unit	3676		
(use as many sneets as necessary)				Examiner Name	Walker, Zakiya N		
Sheet	2	of	2	Attorney Docket Number	2003-IP-010139U1		

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							
	1	Foreign communication from a related counterpart application dated November 22, 2005.						

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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